UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandrio, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

2292

7590

04/01/2005

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747

EXAMINER	
WEINER, LAURA S	

PAPER NUMBER

ART UNIT

DATE MAILED: 04/01/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/002,171	12/05/2001	Hiroshi Yoshida	0171-0802P-SP	2257

TITLE OF INVENTION: POLYMER GEL ELECTROLYTE, SECONDARY CELL, AND ELECTRICAL DOUBLE-LAYER CAPACITOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION PEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/01/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Note: A certificate of mailing can only be used for domestic mailings of the fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
2292 7	590 04/01/2005			have its own certifica	ate of mailing or transmission.	-	
BIRCH STEWA	RT KOLASCH & B	RCH		C	ertificate of Mailing or Trans	mission	
PO BOX 747				States Postal Service	this lice(s) Transmittal is being with sufficient postage for fire	st class mail in an envelope	
FALLS CHURCH	, VA 22040-0747			addressed to the M transmitted to the US	this Fee(s) Transmittal is being with sufficient postage for fir- ail Stop ISSUE FEE address EPTO (703) 746-4000, on the d		
						(Depositor's name)	
						(Signatore)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/002,171	12/05/2001		Hiroshi Yeshid	a	0171-0802P-SP	2257	
TITLE OF INVENTION: P	OLYMER GEL ELECTRO	LYTE, SECONDA	RY CELL, AND EL	ECTRICAL DOUBLE	E-LAYER CAPACITOR.		
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE F	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400)	\$300	\$1700	07/01/2005	
EXAM	MINER	ART UN	it (LASS-SUBCLASS	7		
WEINER.	, LAURA S	1745		429-303000	_		
1. Change of correspondence	e address or indication of "F	ee Address" (37	2. For printing or	the patent front page,	list		
CFR 1.363).			(1) the names of	up to 3 registered pat	ent attorneys 1		
Address form PTO/SB/1	dence address (or Change of 22) attached.	Correspondence	or agents OR, alt		s a member a 2		
	ation (or "Fee Address" Indic or more recent) attached. Us		registered attorne	y or agent) and the na	mes of up to		
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Us	e of a Customer	listed, no name v	single firm (having a ey or agent) and the na nt attorneys or agents. rill be printed.	If no name is 3		
	D RESIDENCE DATA TO E						
PLEASE NOTE: Unless recordation as set forth it	s an assignce is identified b n 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear on Γa substitute for fili	the patent. If an assi	gnee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN			•	TY and STATE OR C			
					•	•	
					•	_	
Please check the appropriat	e assignce category or catego	ries (will not be pr	inted on the patent)	Individual 🚨	Corporation or other private gre	oup entity Government	
4a. The following fee(s) are	e enclosed:	4h	. Payment of Fee(s)				
Issue Fee			A check in the amount of the fee(s) is enclosed.				
	small entity discount permitt	ed)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number				
•	s (from status indicated above	•	m				
**	SMALL ENTITY status. See		• • • • • • • • • • • • • • • • • • • •		ALL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	I is requested to apply the Iss Publication Fee (if required) ords of the United States Pat	ue Fee and Publica will not be accepted ent and Trademark	from Fee (if any) or to d from anyone other Office.	o re-apply any previou than the applicant; a re	usly paid issue fee to the applicate agreement or the applicate attorney or agent; or the application of the	ne assignee or other party in	
Authorized Signature			······	Date			
Typed or printed name	yped or printed name Registration No						
This collection of informati an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313 Under the Paperwork Redu	ion is required by 37 CFR 1 lity is governed by 35 U.S.C application form to the USP1 is for reducing this burden, s ginia 22313-1450. DO NOT 1-1450. ction Act of 1995, no person	811. The informatic 122 and 37 CFR O. Time will vary hould be sent to the SEND FBES OR C	on is required to obta 1.14. This collection depending upon the e Chief Information COMPLETED FOR spond to a collection	in or retain a benefit b a is estimated to take 1 individual case. Any Officer, U.S. Patent ar MS TO THIS ADDRE	y the public which is to file (an 2 minutes to complete, includin comments on the amount of tind Trademark Office, U.S. DepiSS. SEND TO: Commissioner it displays a valid OMB control	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

OMB 0651-0033



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria. Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	MED INVENTOR ATTORNEY DOCKET NO.	
10/002.171 12/05/2001		Hiroshi Yoshida	0171-0802P-SP	2257
2292 75	90 04/01/2005		EXAM	INER
BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747		WEINER, LAURA S		
			ART UNIT	PAPER NUMBER
			1745	
			DATE MAH ED: 04/01/200	, 5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 489 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 489 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.